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(FILE 'HOME' ENTERED AT 21:35:48 ON 23 DEC 2008)

FILE 'CAPLUS' ENTERED AT 21:37:08 ON 23 DEC 2008

L1 8063 S VON WILLEBRAND FACTOR
L2 769 S L1 AND PURIF?
L3 98 S L2 AND ASSAY
L4 115 S L2 AND CLEAV?
L5 16 S L4 AND METALLOPROTEASE
L6 18 S L4 AND ADAMTS

=> s L5 and L6

L7 11 L5 AND L6

=> d L7 1-11

L7 ANSWER 1 OF 11 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2008:422709 CAPLUS
DN 149:6484
TI Degradation of Circulating von Willebrand
Factor and Its Regulator ADAMTS13 Implicates Secreted Bacillus
anthracis Metalloproteases in Anthrax Consumptive Coagulopathy
AU Chung, Myung-Chul; Popova, Taissia G.; Jorgensen, Shelley C.; Dong, Li;
Chandhoke, Vikas; Bailey, Charles L.; Popov, Serguei G.
CS National Center for Biodefense and Infectious Diseases, College of
Sciences, George Mason University, Manassas, VA, 20110, USA
SO Journal of Biological Chemistry (2008), 283(15), 9531-9542
CODEN: JBCHA3; ISSN: 0021-9258
PB American Society for Biochemistry and Molecular Biology
DT Journal
LA English
RE.CNT 59 THERE ARE 59 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 2 OF 11 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2007:39182 CAPLUS
DN 147:46668
TI A2 domain of human von Willebrand factor
expressed in E. coli and its biological activity
AU Su, Jian; Bai, Xia; Gao, Weiqiang; Ruan, Changgeng
CS The First Affiliated Hospital, Suzhou University, Suzhou, 215006, Peop.
Rep. China
SO Zhongguo Shiyen Xueyexue Zazhi (2005), 13(6), 1090-1093
CODEN: ZSXZAF; ISSN: 1009-2137
PB Zhongguo Shiyen Xueyexue Zazhishe
DT Journal
LA Chinese

L7 ANSWER 3 OF 11 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2006:1326932 CAPLUS
DN 146:158095
TI Characterization of a core binding site for ADAMTS-13 in the A2
domain of von Willebrand factor
AU Wu, Jing-Jiang; Fujikawa, Kazuo; McMullen, Brad A.; Chung, Dominic W.
CS Dep. Biochem., Univ. Washington, Seattle, WA, 98195, USA
SO Proceedings of the National Academy of Sciences of the United States of
America (2006), 103(49), 18470-18474
CODEN: PNASA6; ISSN: 0027-8424
PB National Academy of Sciences

DT Journal
LA English
RE.CNT 25 THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 4 OF 11 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2005:352369 CAPLUS
DN 143:130664
TI Shear stress and the role of high molecular weight von
Willebrand factor multimers in thrombus formation
AU Lopez, Jose A.; Dong, Jing-Fei
CS Thrombosis Research Section, Baylor College of Medicine, Houston, TX,
77030, USA
SO Blood Coagulation & Fibrinolysis (2005), 16(Suppl. 1), S11-S16
CODEN: BLFIE7; ISSN: 0957-5235
PB Lippincott Williams & Wilkins
DT Journal; General Review
LA English
RE.CNT 36 THERE ARE 36 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 5 OF 11 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2004:123048 CAPLUS
DN 141:135999
TI Assays of ADAMTS-13 activity
AU Veyradier, Agnes; Girma, Jean-Pierre
CS Hopital de Bicetre, INSERM U.143, Paris, Fr.
SO Seminars in Hematology (2004), 41(1), 41-47
CODEN: SEHEA3; ISSN: 0037-1963
PB W. B. Saunders Co.
DT Journal; General Review
LA English
RE.CNT 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 6 OF 11 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2004:123045 CAPLUS
DN 140:160775
TI Cleavage of von Willebrand factor
by ADAMTS-13 on endothelial cells
AU Lopez, Jose A.; Dong, Jing-fei
CS Division of Thrombosis Research, Department of Medicine, Department of
Molecular and Human Genetics, Baylor College of Medicine, Houston, TX, USA
SO Seminars in Hematology (2004), 41(1), 15-23
CODEN: SEHEA3; ISSN: 0037-1963
PB W. B. Saunders Co.
DT Journal; General Review
LA English
RE.CNT 21 THERE ARE 21 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 7 OF 11 CAPLUS COPYRIGHT 2008 ACS on STN
AN 2003:1013286 CAPLUS
DN 140:419669
TI Evaluation of ADAMTS-I3 activity in plasma using recombinant
von Willebrand factor A2 domain polypeptide as
substrate
AU Cruz, Miguel A.; Whitelock, Jody; Dong, Jing-fei
CS The Thrombosis Research Section, Department of Medicine, Baylor College of
Medicine, Houston, TX, USA
SO Thrombosis and Haemostasis (2003), 90(6), 1204-1209
CODEN: THHADQ; ISSN: 0340-6245
PB Schattauer GmbH

DT Journal

LA English

RE.CNT 29 THERE ARE 29 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 8 OF 11 CAPLUS COPYRIGHT 2008 ACS on STN

AN 2002:932628 CAPLUS

DN 138:318029

TI ADAMTS-13 rapidly cleaves newly secreted ultralarge
von Willebrand factor multimers on the
endothelial surface under flowing conditions

AU Dong, Jing-Fei; Moake, Joel L.; Nolasco, Leticia; Bernardo, Aubrey;
Arceneaux, Wendy; Shrimpton, Corie N.; Schade, Alicia J.; McIntire, Larry
V.; Fujikawa, Kazuo; Lopez, Jose A.

CS Thrombosis Research Section, Department of Medicine, Baylor College of
Medicine, Houston, TX, 77030, USA

SO Blood (2002), 100(12), 4033-4039

CODEN: BLOOAW; ISSN: 0006-4971

PB American Society of Hematology

DT Journal

LA English

RE.CNT 29 THERE ARE 29 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 9 OF 11 CAPLUS COPYRIGHT 2008 ACS on STN

AN 2002:804656 CAPLUS

DN 138:252225

TI Von Willebrand factor, ADAMTS13, and
thrombotic thrombocytopenic purpura

AU Tsai, Han-Mou

CS Division of Hematology, Montefiore Medical Center and Albert Einstein
College of Medicine, Bronx, NY, 10467, USA

SO Journal of Molecular Medicine (Berlin, Germany) (2002), 80(10), 639-647
CODEN: JMLME8; ISSN: 0946-2716

PB Springer-Verlag

DT Journal; General Review

LA English

RE.CNT 59 THERE ARE 59 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 10 OF 11 CAPLUS COPYRIGHT 2008 ACS on STN

AN 2002:217592 CAPLUS

DN 137:107024

TI Von Willebrand factor-cleaving
protease and Upshaw-Schulman syndrome

AU Fujimura, Yoshihiro; Matsumoto, Masanori; Yagi, Hideo; Yoshioka, Akira;
Matsui, Taei; Titani, Koiti

CS Department of Blood Transfusion Medicine, Nara Medical University, Nara,
634-8522, Japan

SO International Journal of Hematology (2002), 75(1), 25-34

CODEN: IJHEEY; ISSN: 0925-5710

PB Carden Jennings Publishing

DT Journal; General Review

LA English

RE.CNT 102 THERE ARE 102 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 11 OF 11 CAPLUS COPYRIGHT 2008 ACS on STN

AN 2001:884943 CAPLUS

DN 136:163110

TI A novel human metalloprotease synthesized in the liver and
secreted into the blood: possibly, the von Willebrand
factor-cleaving protease?

AU Soejima, Kenji; Mimura, Noriko; Hirashima, Masaki; Maeda, Hiroaki;
Hamamoto, Takayoshi; Nakagaki, Tomohiro; Nozaki, Chikateru
CS First Research Department, The Chemo-Sero-Therapeutic Research Institute,
Kumamoto, 869-1298, Japan
SO Journal of Biochemistry (Tokyo, Japan) (2001), 130(4), 475-480
CODEN: JOBIAO; ISSN: 0021-924X
PB Japanese Biochemical Society
DT Journal
LA English
RE.CNT 20 THERE ARE 20 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT